## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

nsert Title:			R TROBUCING WATER	ADDORDING KES						
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto,									
nformation -	the specification v	was filed on			<u> </u>		as			
For Use Without				<del>;</del>						
Specification Attached:	the enecification v	use filed on	December 2	0. 2004		_ (if applicable	) and/or			
ntacheu:	International App	olication Number	PCT/JP2004	/019022	<del></del>	· · · ·	as PCI			
	amended on					(if ap	plicable)			
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as									
	amended by any amendment referred to above.									
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.									
	I do not know and do not believe the same was ever known or used in the United States of America before my or our invention									
	thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one									
	year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this									
	I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having									
	a filling date before that of the application on which priority is claimed:									
		Prior Foreign Application(s)				Priority Claimed				
Insert Priority Information:	2003-430675	Japa	n	December 2	25, 2003	Ø				
(if appropriate)	(Number)	(Country)		(Month/Day/	Year Filed)	Yes	No			
	(Number)	(Country)		(Month/Day/	Voor Filed)	∐ Yes	□ No			
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	(Number)	(Country)		(Month/Day/	Year Filed)	Yes	No			
	(Number)	(Country)		(Month/Day/	Year Filed)	Yes	No			
	I hereby claim the bene	ofit under Title 3	5 United States Code 81	19(a) of any United	d States provisional s	unnlications(s) li	stad balaw			
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.									
nsert Provisional										
Application(s): if any)	(Application Number)			(Filing Dat	(Filing Date)					
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	(Application Number)				(Filing Date)					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to									
	the Filing Date of This Application:									
	-			_						
	Country Ap		Application Number	pplication Number		n/Day/Year)				
nsert Requested										
information:										
(if appropriate)										
	I hereby claim the benefit under Title 35, United States Code, \$120 of any United States and/or PCT application(s) listed below and									
	insofar as the subject	matter of each	of the claims of this ap	oplication is not d	disclosed in the prior	r United States	and/or PCI			
	insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became available									
	between the filing date of the prior application and the national or PCT international filing date of this application.									
nsert Prior U.S.										
Application(s):	(Application Number) (Filing Date)		(Filing Date)	iling Date) (Status - pat		ented, pending, abandoned)				
if any)			<u> </u>				•			
	(Application Number)		(Eiling Date)	<del></del>	(C)-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1					
Page 1 of 2	(Application Number)		(Filing Date)	•	(Status - patented, pe	nding, abandor	ied)			
Rev. 12/19/01)										

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ull Name of First or Sole Inventor: asert Name of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
ult Name of First or Sole Inventor: ssert Name of Inventor → ssert Date This Document is Signed	Shinichi UDA	Shinichi Vda		May 8,2006						
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ull Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
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ull Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
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